UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030374US1 (16927)

Total Pages in this Submission

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TO THE COMMISSIONER FOR PATENTS

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Hussein I. Ha	ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for attributed. [HRESIDD VOLTAGE ROLL-OFF COMPENSATION USING BACK-GATED DEVICES FOR SYSTEM HIGH-PERFORMANCE AND LOW STANDBY POWER dinvented by: Hussein Hanafi Robert H. Denard Continuation-in-part (CIP) Of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Hussein H							
Robert H. De Wilfried E. H	Inted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for attention in entitled: SENIOLD VOLTAGE ROLL-OFF COMPENSATION USING BACK-GATED DEVICES FOR SYSTEM In I Hanaff 1 H. Dennard 1 Divisional Continuation-in-part (CIP) of prior application No.: Is a: Intinuation Divisional Continuation-in-part (CIP) of prior application No.: Is a: Intinuation Divisional Divisional Continuation-in-part (CIP) of prior application No.: Is a: Intinuation Divisional Divisional Continuation-in-part (CIP) of prior application No.: Is a: Intinuation Divisional Divisional Continuation-in-part (CIP) of prior application No.: Is a: Intinuation Divisional Divisional Continuation-in-part (CIP) of prior application No.: Is a: Intinuation Divisional Divisional Continuation-in-part (CIP) of prior application No.: Is a: In I Hanaff I H. Dennard I H. Dennard I Divisional Divisional Continuation-in-part (CIP) of prior application No.: Is a: In I Hanaff I H. Dennard I H. Dennard I Divisional Divisiona							
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			Арр	lication Elements				
1. 🛛 Filir	ng fee as ca	alculated and	transmitted a	as described below				
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2. Ze Spe	pages and including the following:							
a. 🛚	Descriptive Title of the Invention							
b. 🗆	Cross References to Related Applications (if applicable)							
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🛛	Background of the Invention							
f. 🔀	Brief Summary of the Invention							
g. 🛚	Brief Description of the Drawings (if filed)							
h. 🛚	Detailed Description							
i. 🛚	Claim(s) a	as Classified	Below					
j. 🛛	Abstract of	of the Disclos	sure					

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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) \boxtimes Formal **Number of Sheets** b. 🗆 Informal Number of Sheets ☑ Oath or Declaration Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. 🛛 With Power of Attorney □ Without Power of Attorney **DELETION OF INVENTOR(S)** d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. 🔲 CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. Certificate of Mailing

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		Accompanying Application Parts (Continued)						
17.	Additional Enclosures (please identify below):							
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK						
		·						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application in published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention discloss this application has not and will not be the subject of an application filed in another country, or a multilateral international agreement, that requires publication of applications 18 months after of the application.							
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

	MAILING BY "EXPRESS I Hanafi, et al.	MAIL" (37 CFR 1.10)	Docket No. YOR920030374US1 (16927)
Serial No. To be assigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
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